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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--------------------------|------------------|----------------------|-------------------------|-------------------------|--|
| 09/874,442 | 06/05/2001 | Katsufumi Ohmuro | 3408.65587 5793 | | |
| 7590 09/10/2004 | | | EXAMINER | | |
| Patrick G. Burns, Esq. | | | NGUYEN, JIMMY H | | |
| GREER, BUR Suite 2500 | NS & CRAIN, LTD. | | ART UNIT | PAPER NUMBER | |
| 300 South Wacker Dr. | | | 2673 | | |
| Chicago, IL 60606 | | | DATE MAILED: 09/10/2004 | DATE MAILED: 09/10/2004 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| era. | Application No. | Applicant(s) | | | |
|--|---|---|--|--|--|
| | 09/874,442 | OHMURO ET AL. | | | |
| Office Action Summary | Examiner | Art Unit | | | |
| | Jimmy H. Nguyen | 2673 | | | |
| The MAILING DATE of this communication app Period for Reply | pears on the cover sheet with the c | orrespondence address | | | |
| A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). | 136(a). In no event, however, may a reply be tin ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e. cause the application to become ABANDONE | nely filed s will be considered timely: the mailing date of this communication. D (35 U.S.C. § 133). | | | |
| Status | | | | | |
| 1) Responsive to communication(s) filed on 05 J | l <u>une 2001</u> . | | | | |
| | <u> </u> | | | | |
| 3) Since this application is in condition for allowa | | | | | |
| Disposition of Claims | • | , | | | |
| 4) ⊠ Claim(s) 1-15 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-15 are subject to restriction and/or | awn from consideration. | | | | |
| Application Papers | | | | | |
| 9) The specification is objected to by the Examin | | | | | |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | |
| Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea | nts have been received. nts have been received in Applicat ority documents have been receiv | tion No | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | |
| | | JIMMY H. SCHYGON 9/7/04 | | | |
| Attachment(s) | 4) 🔲 Interview Summar | 9/7/04 v (PTO-413) | | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date | Paper No(s)/Mail D | Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) | | | |

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Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I, as illustrated in figures 2-9,

Species II, as illustrated in figures 10-18, and

Species III, as illustrated in figures 19-26.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic claim.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jimmy H. Nguyen whose telephone number is (703) 306-5422. The examiner can normally be reached on Monday - Thursday, 8:00 a.m. - 5:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin Shalwala can be reached at (703) 305-4938. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JHN September 7, 2004 Jimmy H. Nguyen

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Examiner

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